

U.S. Pat. Appl. 10/849,128

Amendments to the Abstract:

ABSTRACT

Please replace the abstract that appears on page 35 of the specification with the following revised abstract which is submitted on a separate sheet.

Abstract

~~Radiometric Measuring Device~~

~~Provided is a~~ A radiometric measuring device for mounting at a container $[(3)]$ fillable with a filling substance $[(1)]$. The measuring device, which is cost-favorable both in installation and operation, includes: A radioactive source $[(5)]$, which, during operation, sends radioactive radiation through the container $[(3)]$; at least two detectors $[(Di)]$, which serve for registering radiation passing through the container $[(3)]$ and for producing electrical pulse rates $[(Ni)]$ corresponding to the registered radiation; wherein the detectors $[(Di)]$ are connected together and with a superordinated unit $[(23)]$ by a single line running outside of the detectors $[(Di)]$. The pulse rates $[(Ni)]$ and, in the form of offsets $[(Oi)]$, status of the detectors $[(Di)]$ are transmitted on the single line.

~~(Fig. 1)~~